

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA052322\
Data File : FA003316.D
Signal(s) : FID1A.CH
Acq On : 23 May 2022 14:11
Operator : SJ/MA
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: May 23 14:10:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052322 GASES.M
Quant Title :
QLast Update : Mon May 23 14:05:34 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

Compound	R.T.	Response	Conc Units

Target Compounds			
1) Ethane	1.788	37142	110.991 ppmv
2) Ethylene	1.704	34789	107.957 ppmv
3) Methane	1.325	18825	113.425 ppmv

(f)=RT Delta > 1/2 Window

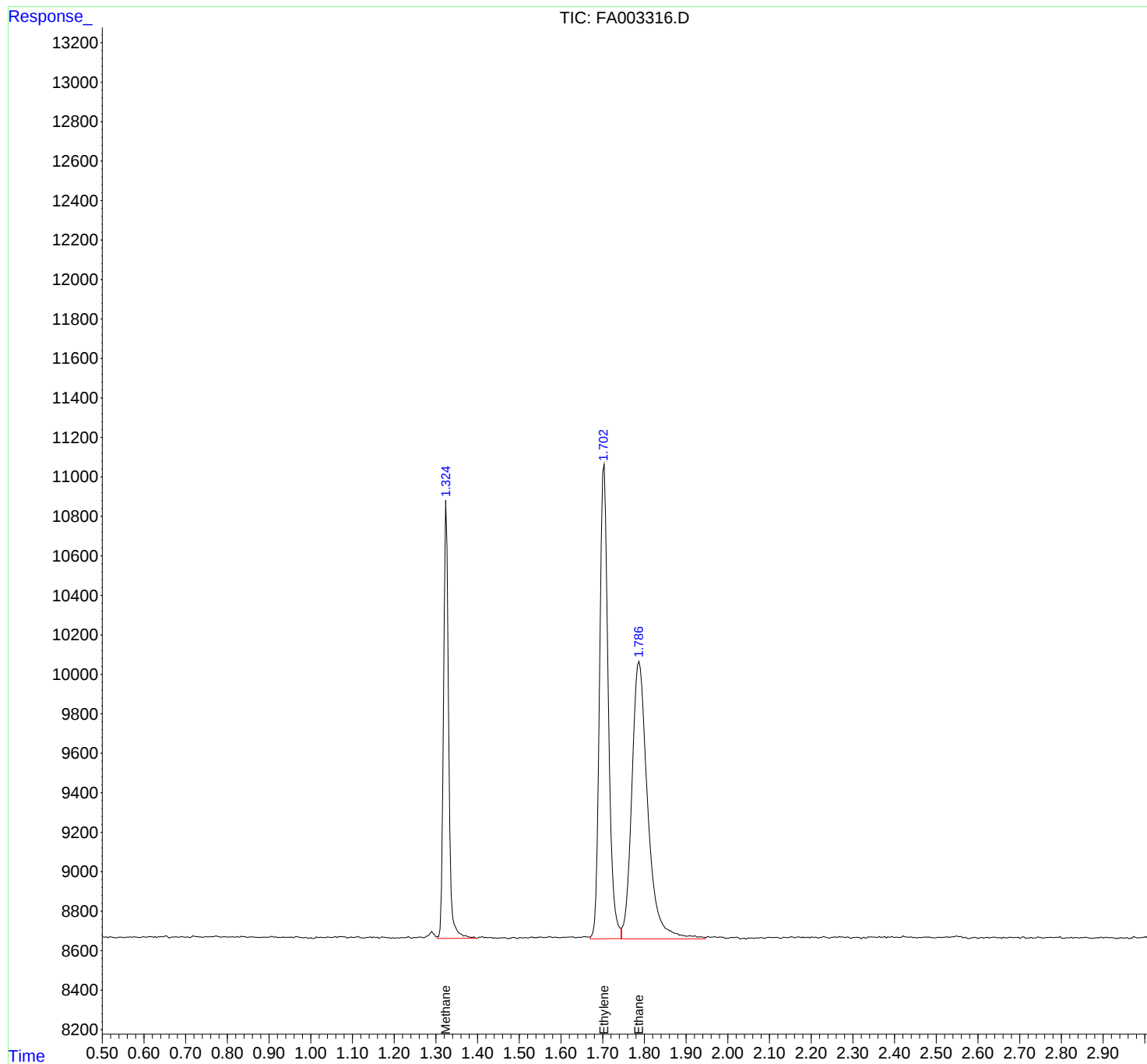
(m)=manual int.

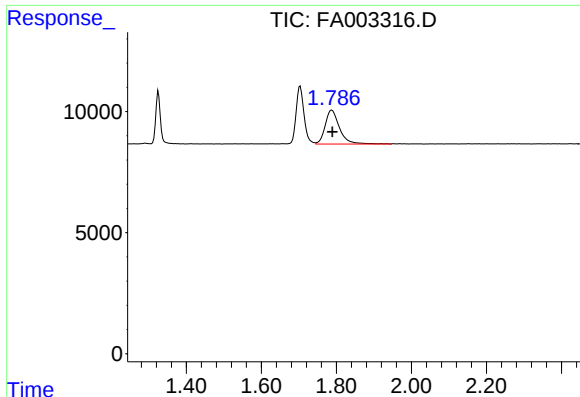
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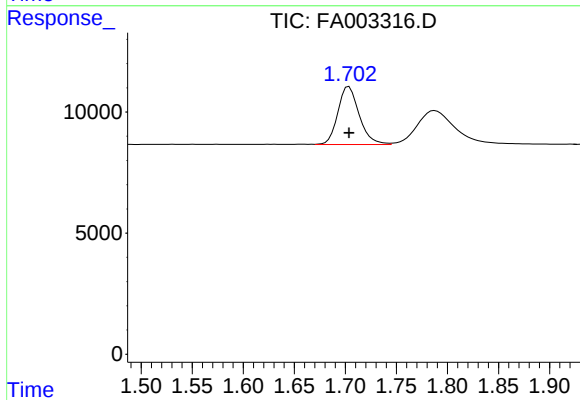




#1 Ethane

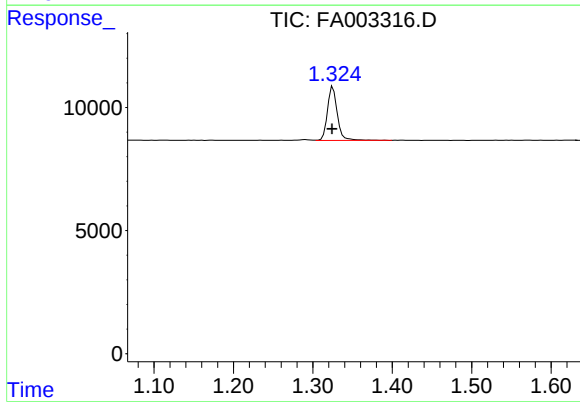
R.T.: 1.788 min
Delta R.T.: -0.001 min
Response: 37142
Conc: 110.99 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.704 min
Delta R.T.: 0.000 min
Response: 34789
Conc: 107.96 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: 0.001 min
Response: 18825
Conc: 113.43 ppmv